Filed: July 28, 2000

Attorney Docket No.: FR919990108US1 (7161-115U)

Amendments to the Claims:

1. (currently amended) A server assisted system for accessing web page fields in which

system a wireless Personal Data Assistant (PDA) communicates with an Internet network by an

intermediary of a wireless Internet gateway, said server assisted system comprising:

a portal server coupled to the intermediary of the wireless Internet gateway and having a

configuration for accessing resources of the Internet network.

a user data base associated with said portal server, said user database containing at least

identifying information selected by a user which information determines for each of said web

page fields, whether data in said each of said web page fields of web pages is to be retrieved as

one of a retrieval in real-time or a retrieval from a pre-stored update;

portal handling means associated with said portal server, said portal handling means

having a configuration for accessing said selected web page fields;

portal browsing means disposed in said wireless PDA, said portal browsing means

comprising a configuration for browsing said selected web page fields and for retrieving at least

one of said selected web page fields; and,

display means disposed in said wireless PDA and having a configuration for displaying

said at least one retrieved web page field in said wireless PDA.

2. (previously presented) A system according to claim 1, wherein said portal handling means

comprises a portal real time server for accessing resources of said Internet network and for

retrieving from said servers web page fields requested by said portal browsing means.

4

Filed: July 28, 2000

Attorney Docket No.: FR919990108US1 (7161-115U)

3. (previously presented) A system according to claim 2, wherein said portal handling means also comprise a portal back server for periodically updating defined web page fields stored in said user data base.

- 4. (previously presented) A system according to claim 3, wherein said portal real time server comprises a configuration for accessing said user data base before accessing said resources of said Internet network to determine whether said web page fields requested by said portal browsing means are within said defined web page fields being periodically updated.
- 5. (previously presented) A system according to any one of claims 1 to 4, wherein said system includes a PC web browser for accessing the resources of said Internet network and for browsing web pages selected by a user, and a portal configurator for configuring selected web page fields before transferring them to said portal server, and wherein said portal server includes a user data base builder for storing at least identifying information relating to said web page fields into said user data base.
- 6. (previously presented) A system according to any one of claims 1 to 4, wherein said PDA includes a PDA web browser for accessing the resources of said Internet network and for browsing web pages selected by a user and a PDA configurator for configuring selected web page fields before transferring them to said portal server, and wherein said portal server includes a user data base builder for storing at least the identifying information relating to said web page fields into said user data base.

Filed: July 28, 2000

Attorney Docket No.: FR919990108US1 (7161-115U)

7. (previously presented) A system according to claim 5 wherein said PC web browser further

comprises means for accessing to a Uniform Resource Locator (URL) address of a selected web

page, means for selecting at least one of said URL web page fields and means for converting said

selected at least one URL web page field into a format for being stored in said user data base.

8. (previously presented) A system according to claim 6 wherein said PDA web browser

further comprises means for accessing to a Uniform Resource Locator (URL) address of a

selected web page, means for selecting at least one of said URL web page fields and means for

converting said selected at least one URL web page field into a format for being stored in said

user data base.

9. (previously presented) A system according to claim 6, wherein said portal browsing means

in said PDA include input means for selecting at least one web page field stored in said user data

base of said portal server in order to display said at least one web page field in said PDA display

means.

10. (previously presented) A system according to claim 9, wherein said input means include

means for modifying said at least one web page field being displayed by said PDA display means

to view only one field among said at least one web page field previously displayed.

11. (currently amended) A server assisted method for accessing web page fields in which

system a wireless Personal Data Assistant (PDA) communicates with an Internet network by an

intermediary of a wireless Internet gateway, the method comprising the steps of:

6

Filed: July 28, 2000

Attorney Docket No.: FR919990108US1 (7161-115U)

selecting different a web page fields in a web page;

determining <u>for each of said selected different web page fields</u>, whether <u>said selected field</u> <u>is to be an updated is to occur in real time or in a background process;</u>

incorporating said selected web page fields in a portal page;

serving said portal page to a portal browser; and,

updating <u>each of said selected different</u> web page fields <u>individually</u> based upon said determination <u>for each of said selected different</u> web page fields.